

CERES Subsystem Delivery Schedule – March 2010
(Next Science Team Meeting: April 27 – 29, 2010, in Newport News, VA)

Subsystem	Preliminary Delivery Memo to CM	Delivery to CERES CM	Release to Langley DAAC	Reason for Delivery	CERESlib Delivery Needed	New PGE(s)	Certified Platform(s)
Instrument (SCCR 731)	October 23	November 6 On Hold	February 12	Build that runs full Terra/Aqua Baseline1-QC and Edition1-CV . PGE 1.1P8 (C++).			<i>AMI-P6</i>
TISA Gridding (SCCR 739)	January 29	March 19 In CM Queue	March 26	SFC Terra and Aqua Beta2-Edition3 . PGEs CER9.2P2, CER9.3P2, & CER9.4P2.	X	X	<i>AMI-P6</i>
Instrument (SCCR 756)	January 29	March 26 In CM Queue	April 2	New C++ CER1.4P1 (formerly CER1.3P1) for NPP .		X	<i>AMI-P6</i>
ERBE-like (SCCR 734)	February 26	April 2	April 9	Delivering the remaining Subsystem 2 PGEs with updates for crosstrack. (Edition2/Edition3)	X		<i>magneto-P4</i>
Inversion (SCCR 722)	March 19	April 2	April 9	Incorporate Edition3 IESs into SSFs without having to rerun Clouds. (Edition2)		X	<i>magneto-P4</i>
Instrument (SCCR 770)	April 2	April 16	April 23	New C++ Gain Analyzer CER1.4P2 (Formerly CER1.3P2) for NPP .		X	<i>AMI-P6</i>
Instrument (SCCR 755)	April 9	April 23	April 30	Updates to PGE 1.1P8 for Terra/Aqua (Edition1-CV) and NPP . (C++) Also, build to correct any NPP-related errors discovered in NCT3 testing.			<i>AMI-P6</i>
TISA Gridding (SCCR 763)	April 16	April 30	May 7	Beta1-Edition2 delivery of 2 new PGEs (CER9.0P2 & CER9.0P3) for new ISCCP-D2like-Mrg product. [All ISCCP-D2like HDF products will have the same format.]		X	<i>AMI-P6</i>

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TISA Averaging (SCCR 766)		May		SRBAVG-nonGEO Beta2-Edition3 . New PGE for the subsetter code.		X	<i>AMI-P6</i>
TISA Averaging		May		SRBAVG-GEO Beta2-Edition3 . Adding Model C surface fluxes and solar insulation.			<i>AMI-P6</i>
TISA Gridding		May		Beta2-Edition3 ISCCP-D2like-Day/Nit. (PGE 9.0P1) (This delivery might not be needed.)			<i>AMI-P6</i>
ERBE-like (SCCR 740)		May		Delivery of all ERBE-like PGEs to <i>AMI</i> . (Edition2/Edition3)			<i>AMI-P6</i>
TISA Gridding (SCCR 765)		June		Edition2 ISCCP-D2like-Flx (PGE CER9.0P0).		X	<i>AMI-P6</i>
Clouds	June 11	June 25	July 2	Terra and Aqua Edition3 .			<i>AMI-P6</i>
Inversion	July 9	July 23	July 30	Terra and Aqua Edition3 .			<i>AMI-P6</i>
Instantaneous SARB	July 23	August 6	August 13	Edition3 CRS.			<i>AMI-P6 & AMI-x86</i>
Instrument	August 6	August 20 (Launch – 13 months)	August 27	Build corrects all NPP errors found so far. Last Build before launch freeze date. Might not be needed. Includes pre-processor.			<i>AMI-P6</i>
GGEO		Fall		Beta1-Edition3 GGEO delivery.			<i>AMI-P6</i>

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Synoptic SARB		November		Edition3 SYNI.			<i>AMI-P6 & AMI-x86</i>
Clouds		???		Support TRMM VIRS-only processing of August 2001 forward.			<i>magneto-P4</i>
Inversion		Two to four weeks after Clouds		Support TRMM VIRS-only processing.			<i>magneto-P4</i>
Instantaneous SARB		???		New PGE to produce MATCH input files. (Edition2)		X	<i>AMI-P6 & AMI-x86</i>
Instrument (SCCR 641)		???		Delivery of simulated IES PGE to support TRMM VIRS-only processing. New PGE: CER1.0P1.		X	<i>magneto-P4</i>